FEB 2 2 2005 33

PTO/SB/21 (08-03)

Und the Paperwork	Reduction Act of 1995, no pers	sons are require	U.S. Patent and Tr	Approved for use through 07/31/2006. OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMERCE ormation unless it displays a valid OMB control number.		
DEMARK			Application Number	09/817,812		
I +	A N 1 0 A 11 T A 1		Filing Date	3/26/2001		
l ik	TRANSMITTAL FORM			John R. Douceur		
			Group Art Unit	2137		
(to be used for all	correspondence after initial fili	ing)	Examiner Name	FIELDS, COURTNEY D.		
Total Number of	Total Number of Pages in This Submission			MS1-734US		
		NCLOSUR	ES (check all that apply)			
Amendment / I After Fin Affidavits Extension of T Express Aband Information Dis Certified Copy Documents Response to M Incomplete Ap	Fee Transmittal Form Fee Attached Licensi Petition Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Drawin Drawin Drawin Drawin Drawin Petition Provisi Power Change Address Termin Request CD. No.		ing-related Papers n to Convert to a onal Application of Attorney, Revocation e of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Form PTO-1449 and 3 cited references Return Receipt Postcard		
	SIGNATUR	E OF APPL	ICANT, ATTORNEY, OR	AGENT		
Firm or	Allan T. Sponseller/Reg		ionii, ai ioniei, on	A A SERI		
Individual Name	Anan 1. Sponsener/Reg	g. NO. 30316	4			
Signature	Signature // T					
Date 2/18/05				·		
CERTIFICATE OF TRANSMISSION/MAILING						
with sufficient postage a	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name	Typed or printed name LeAnn M. Sassman					
Signature	UAMM	Barn	nar	Date 2/18/05		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

RADIE ES pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TO ANSMITTAL Complete if Known 09/817,812 Application Number Filing Date 3/26/2001 For FY 2005 John R. Douceur First Named Inventor FIELDS, COURTNEY D. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYM	ENT (C)	180.00	Art Unit		2137 MC4 704110	
TOTAL ANIOUNT OF PAYIN	(a)	100.00	Attorney Docke	et No.	MS1 - 734US	
METHOD OF PAYMENT	(check all	that apply)				
Check Credit C		-		please ide	Loo & Hoyan	PLIC
Deposit Account De				ccount Na	ine	FLLO
(2)		account, the Director is I	nereby authorized to	о: (спеск	all that apply)	
✓ Charge fee(s)			=	ge fee(s)	indicated below, excep	ot for the filing fee
Charge any adunder 37 CFR warning: Information on this information on this information authorization or	1.16 and 1 form may be	ecome public. Credit card	٠٠٠٠ ن	•	erpayments luded on this form. Provi	ide credit card
FEE CALCULATION						
1. BASIC FILING, SEAR	FILING		ARCH FEES	EXAM	INATION FEES Small Entity	
Application Type	Fee (\$)	Fee (\$) Fee	(\$) Small Entity (\$) Fee (\$)	Fee		Fees Paid (\$)
Utility	300	150 500	250	200	100	
Design	200	100 100	50	130	65	
Plant	200	100 300	150	160	80	
Reissue	300	150 500	250	600	300	
Provisional	200	100	0	0	0	
2. EXCESS CLAIM FEES	s <i>'</i>					Small Entity Fee (\$) Fee (\$)
Fee Description Each claim over 20 or, for	Reissues	each claim over 20 a	nd more than in	the origi	nal natent	<u>Fee (\$)</u> <u>Fee (\$)</u> 50 25
Each independent claim of						nt 200 100
Multiple dependent claims			-			360 180
	xtra Claim		ee Paid (\$)		le Dependent Claims	
20 or HP = HP = highest number of total cl	aims paid for	x 50 =		Fee	<u> (\$)</u> <u>Fee Paic</u>	1 (\$)
Indep. Claims E	xtra Claim	s Fee (\$) Fe	e Paid (\$)			
3 or HP = HP = highest number of indepe	ndent claims	x 200 =	 			
3. APPLICATION SIZE F		paid for, if greater than 5				
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets						
·						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)						
Other: Information Dis			iy discount)			180.00
CHEMITTED BY						_100.00

SUBMITTED BY			
Signature	AT.5	Registration No. (Attorney/Agent) 38318	Telephone (509) 324-9256
Name (Print/Type)	Allan T. Sponseller		Date 2/18/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PE 2	Applica
1015 B	Filing D
/	Confirm
FEB 2 2 2005	Inventor
FEB 4	Applica
RADENAL!	Group A
TRADEMAS	Examin
	Attorne
6	Title:

7.

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

To: Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

From: Allan T. Sponseller (Tel. 509-324-9256; Fax 509-323-8979)

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: 2/18/05

By:

Allan T. Sponseller Reg. No. 38318

23

02/23/2005 BATRAHA1 00000016 120769 09817818

01 FC:1806 24 | 180.00 DA

25

1

0216051230 DA\$FORM.WPD

MS1-734US

Approved for use through 07/31/2006. OMB 0651-0331

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO 09/817,812 Application Number INFORMATION DISCLOSURE Filing Date 3/26/2001 STATEMENT BY APPLICANT First Named Inventor John R. Douceur Art Unit 2137 Examiner Name FIELDS, COURTNEY D. (use as many sheets as necessary)

Attorney Docket Number

2

of

*			U.S. PATENT I	DOCUMENTS	
Exminer Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 2003/0046533	03-2003	Olkin et al.	713/152
		US- 2002/0088011	07-2002	Lamkin et al.	725/142
		US-			
		US-	_		
		US-			·
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶		

Examiner	Date	
Signature	Cons	idered ·

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (04-03) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ation unless it displays a valid OMR control number

Substitute for form 1449/PTO				Сотр	Complete if Known		
				Application Number	09/817,812		
INFO	ORMATIO	N DISCI	OSURE	Filing Date	3/26/2001		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			LICANT	First Named Inventor	John R. Douceur		
in in				Group Art Unit	2137		
(use as many sheets as necessary) Seet 2 of 2			ssary)	Examiner Name	FIELDS, COURTNEY D.		
			2	Attorney Docket Number	MS1.0734US		
JEN J							

	NON PATENT LITERATURE DOCUMENTS	
Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), yolume-issue number(s),	T ²
	ISU: http://www.isu.edu/departments/comcom/unix/workshop/shell.html, "Section 4: The UNIX Shell", 3 pages.	
		-
		+-
		+
1		
	Cite No.	No. item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. ISU: http://www.isu.edu/departments/comcom/unix/workshop/shell.html, "Section 4: The UNIX Shell", 3

Examiner	Date	•
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.